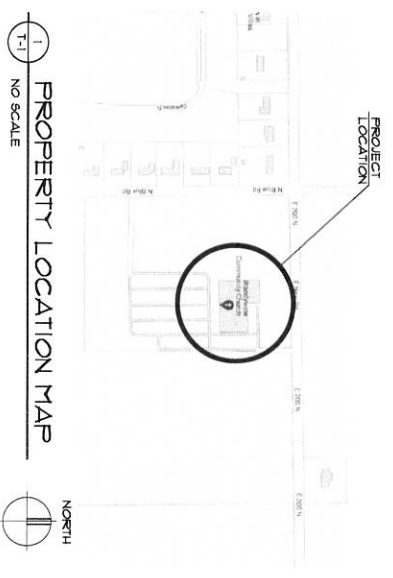


NEW STORAGE FACILITY FOR- BRANDYWINE COMMUNITY CHURCH

1551 EAST NEW ROAD
GREENFIELD, INDIANA 46140



CONTRACT NOTES:

1. THE GENERAL CONTRACTOR SHALL FILE ALL DRAWINGS OR OTHER MATERIALS REQUIRED TO BE SUBMITTED TO ANY AGENCIES AS REQUIRED BY THE LOCAL JURISDICTION. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THEIR OWN LOCAL PERMITS. THE ARCHITECT WILL FILE FOR THE STATE PERMITS AS REQUIRED.
2. THE GC SHALL VERIFY ALL DIMENSIONS AND JOB CONDITIONS PRIOR TO COMMENCING WORK AND SHALL REPORT TO THE ARCHITECT ANY DISCREPANCIES OR CONDITIONS PRIOR TO COMMENCING WORK. THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY BY THE GC IN WRITING OF ANY DISCREPANCIES OR CONDITIONS PRIOR TO COMMENCING WORK.
3. THE USE OF THE WORK PROVIDED OR PROVIDED IN CONNECTION WITH ANY OTHER PROJECTS IS PROHIBITED. THE GC SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FOR THE WORK PROVIDED.
4. UPON COMPLETION OF PROJECT, OBTAIN ALL FINAL INSPECTIONS AS REQUIRED BY LOCAL JURISDICTIONS AND PROVIDE OWNER WITH EVIDENCE OF ALL SUCH INSPECTIONS AND APPROVALS.
5. ALL WORK, CONSTRUCTION MATERIALS, METHODS, AND MATERIALS TO BE USED IN THE WORK IN THESE DOCUMENTS SHALL BE PROVIDED IN COMPLIANCE WITH ALL STATE AND LOCAL REGULATIONS AND CODES. THE GC SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FOR THE WORK PROVIDED.
6. THE GC SHALL PROVIDE DAILY CLEANUP OF ALL CONSTRUCTION, CHASES AND DEBRIS. CLEANING SHALL BE COMPLETED PRIOR TO THE END OF EACH WORK DAY. THE GC SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FOR THE WORK PROVIDED.
7. UPON COMPLETION OF PROJECT, PROVIDE OWNER WITH ALL NECESSARY DOCUMENTS AND MATERIALS AS REQUIRED BY LOCAL JURISDICTIONS.
8. THE PROJECT SHALL BE COMPLETED BY THE DATE SPECIFIED IN THESE DOCUMENTS.

GENERAL CONSTRUCTION NOTES:

1. ALL WORK IS TO BE DONE IN ACCORDANCE WITH THE CURRENT EDITION OF THE INTERNATIONAL BUILDING CODE AS ADOPTED BY THE STATE OF INDIANA. A CURRENT EDITION OF THE INTERNATIONAL BUILDING CODE SHALL BE OBTAINED FROM THE INTERNATIONAL BUILDING CODES AND STANDARDS INSTITUTE.
2. DIMENSIONS ARE FROM FACE TO FACE OF BRICK OR INTERIOR WALLS AND TO CENTER OF REINFORCING ON EXTERIOR WALLS (OUTSIDE OF FOUNDATION ON EXTERIOR WALLS ONLY).
3. PROVIDE REINFORCING FOR ALL FLOORS AND WALLS IN CONTACT WITH CONCRETE FOUNDATION.
4. PROVIDE WATER RESISTANT BARRIER DO NOT ALLOW WATER TO PENETRATE.
5. ALL OPENING IS TO BE SECURED WITH SCHEDULED BRASS (TYPICALLY).
6. THE REINFORCING SHALL BE INSTALLED IN ACCORDANCE WITH THE REINFORCING CONTRACTOR'S SPECIFICATIONS.
7. ALL OPENING IS TO BE RECEIVED A FINISH OF INTERIOR COAT AND TO FINISH COATS OF STAIN, 17 COATS OF SATIN ACRYLIC PAINT.
8. DOOR HANGING LATCHES IS TO BE AS SHOWN. LATCHES SHALL BE ADA APPROVED LEVER STYLE LATCHES (SEE ADDITIONAL HANGING NOTES).

SHEET INDEX

T-1	COVER SHEET
E-1	FOUNDATION PLAN
E-2	FIRST FLOOR LIFE SAFETY PLAN
E-3	FOUNDATION PLAN
E-4	ATTIC PLATFORM FRAMING PLAN
E-5	ROOF FRAMING PLAN
E-6	FIRST FLOOR FRAMING PLAN
E-7	ROOF FLOOR PLAN
E-8	ATTIC FLOOR PLAN
E-9	EXTERIOR ELEVATIONS
E-10	EXTERIOR ELEVATIONS
E-11	ROOF PLAN
E-12	WALL SECTIONS
E-13	WALL SECTIONS
E-14	FIRST FLOOR PLUMBING PLAN
E-15	FIRST FLOOR ELECTRICAL PLAN
E-16	ATTIC PLATFORM ELECTRICAL PLAN

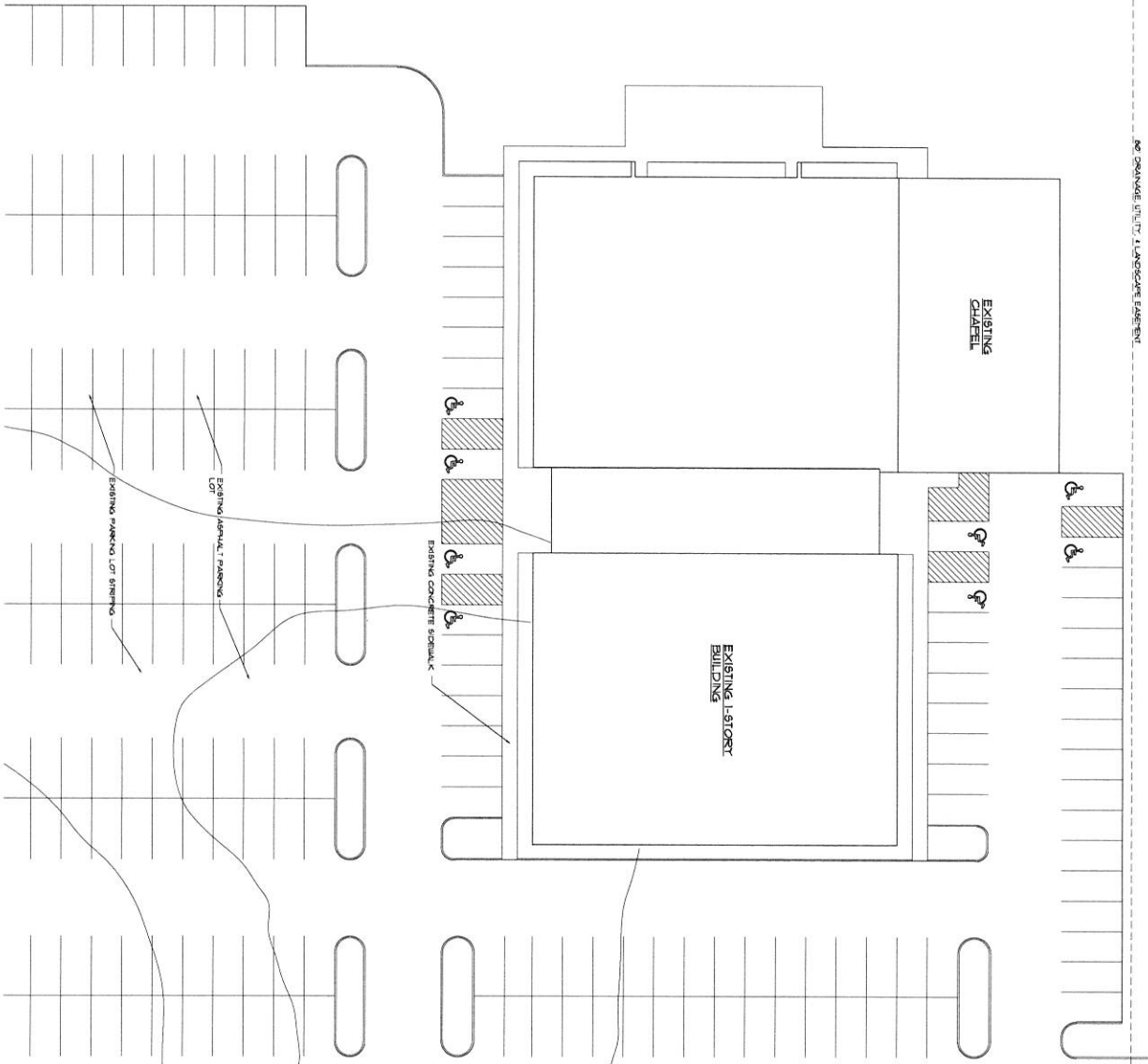
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NEW STORAGE FACILITY FOR:
BRANDYWINE COMMUNITY CHURCH
 1551 EAST NEW ROAD
 GREENFIELD, INDIANA 46140

ISSUE DATE: APRIL 1, 2022
REVISIONS:

CERTIFICATION

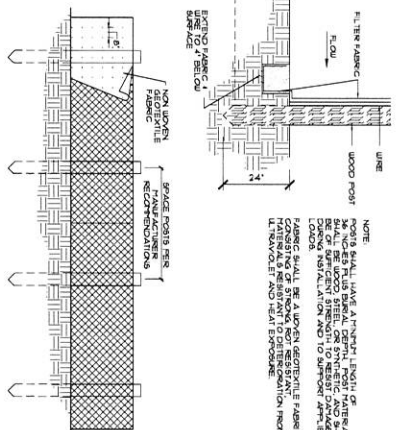
T-1
 SHEET NO.



1 SITE DEVELOPMENT PLAN
SCALE: 1" = 20'-0"



NO DRAINAGE UTILITY LAYOUTS EASTERN



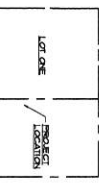
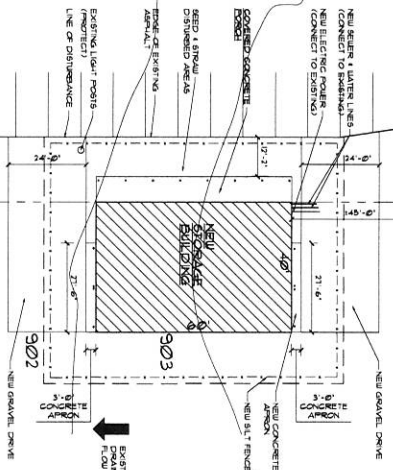
3 SILT FENCE DETAIL
SCALE: NTS

EROSION CONTROL NOTES:

1. PROVIDE EROSION AND SEDIMENT CONTROL AS INDICATED BY THE EROSION CONTROL PLAN AND THE EROSION CONTROL SPECIFICATIONS PROVIDED BY THE LOCAL, CITY AND COUNTY AGENCIES SUBJECT TO ANY VARIATION.
2. EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE START OF ANY CONSTRUCTION. EROSION CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND SHALL BE REMOVED UPON COMPLETION OF THE PROJECT.
3. ALL EROSION CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND SHALL BE REMOVED UPON COMPLETION OF THE PROJECT.
4. LAND ALLOCATION OF ALL UTILITIES OR STRUCTURES SHALL BE COMPLETED PRIOR TO THE START OF ANY CONSTRUCTION. EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE START OF ANY CONSTRUCTION.
5. STORM DRAINAGE AND/OR SILT FENCING SHALL BE USED AS INDICATED ON THE EROSION CONTROL PLAN. LOCAL ORDINANCES REGARDING THE MAINTENANCE OF EROSION CONTROL MEASURES SHALL BE FOLLOWED.
6. ALL TIES AND JOINTS SHALL BE PROTECTED ON SITE AND SHALL BE REMOVED UPON COMPLETION OF THE PROJECT.

LEGEND

- NEW SILT FENCE
- - - - - LINE OF DISTURBANCE



SD-1 SHEET NO.



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NEW STORAGE FACILITY FOR:
BRANDYWINE COMMUNITY CHURCH
 1551 EAST NEW ROAD
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PROJECT NO.:	2209
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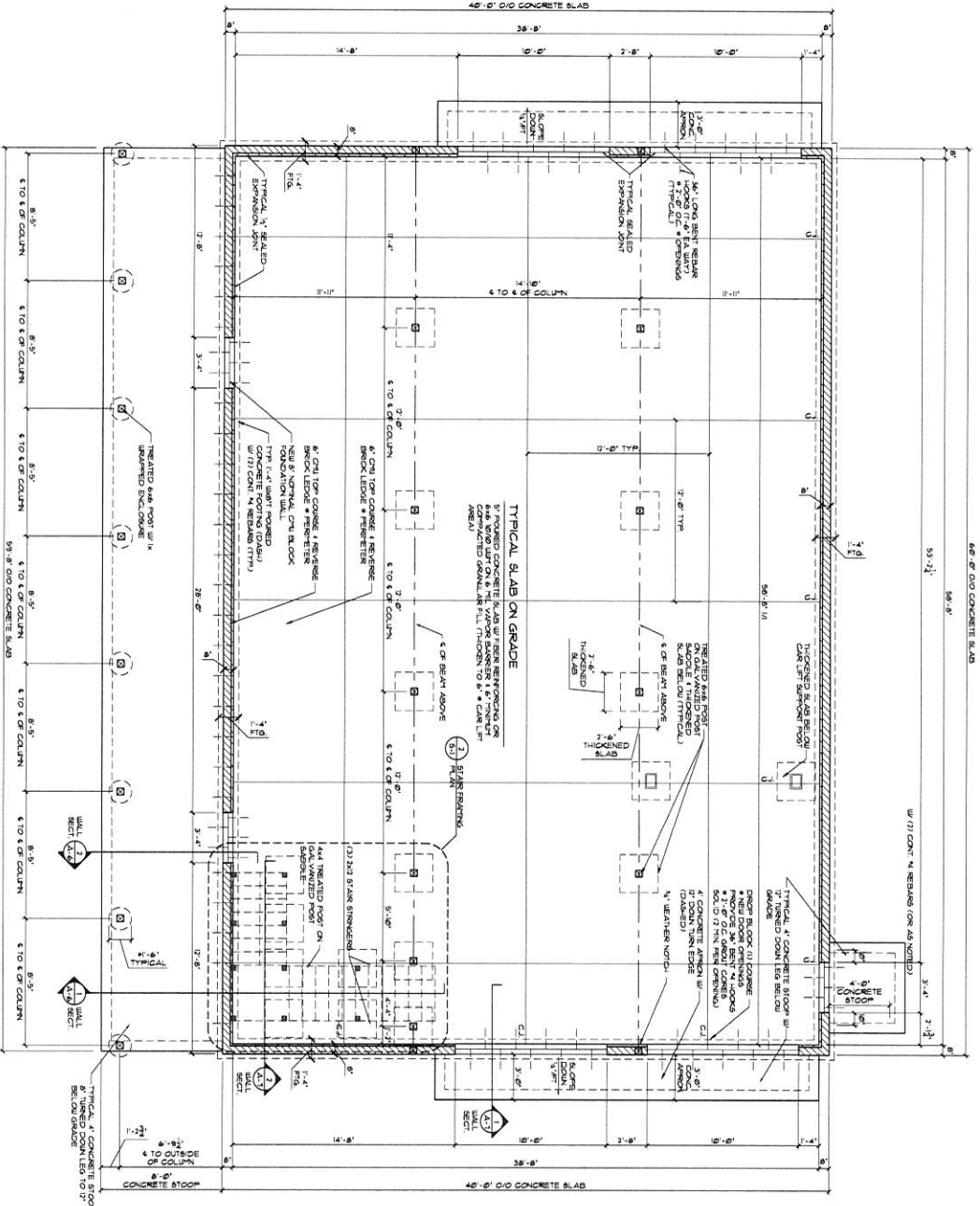
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FOUNDATION KEY

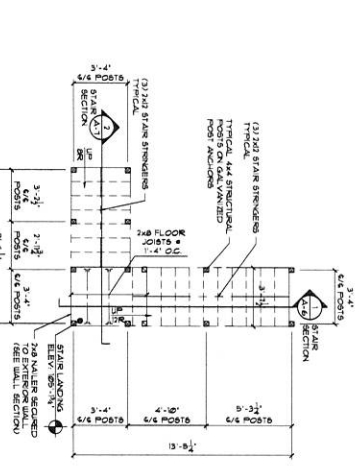


GENERAL FOUNDATION NOTES

- REMOVE ALL TOP SOIL TO FINISH DEPTH OF SIX INCHES IN AREAS TO BE CONCRETED BY PLACING CONCRETE BUILDING OR OTHER USE ON SITE. FILL, GRADE, REMOVE ALL EXCESS CONCRETE, AND DEBRIS FROM SITE AT END OF PROJECT.
- EXCAVATE SITE AS REQUIRED FOR HIGH-CAPACITY TIE-IN. ALL EXCAVATION SHALL BE EXCAVATED AND EXCAVATED OR PROTECTED EXISTING EXCAVATION SHALL BE FILL, GRADE, REMOVE ALL EXCESS CONCRETE MATERIAL FROM THE SITE.
- DEPTH OF FOOTINGS SHALL BE AS INDICATED OR TO UNDISTURBED EXISTING. ALL EXISTING OPERATIVE PORTION OF ALL EXISTING FOOTINGS SHALL BE 3000 PSI 28 DAYS.
- ALL CONCRETE FOOTINGS, INTERIOR SLABS, AND FLATSLAB CONCRETE SHALL BE 3000 PSI 28 DAYS.
- ABOUT BLOCK FOUNDATION TO FULL DEPTH AT EACH ANCHOR BOLT. ANCHOR BOLTS TO BE 3/4" DIA. 4" LONG W/ REBAR FULL DEPTH. REBAR TO BE 1/2" DIA. 12" LONG.
- FILL & REPAIR ALL DIMENSIONS AND NOTES SUBJECT OF ANY DISCREPANCIES OR DEVIATIONS REFER TO START OF CONSTRUCTION.



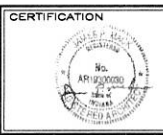
STAIR FRAMING PLAN



FOUNDATION PLAN



S-1
SHEET NO.

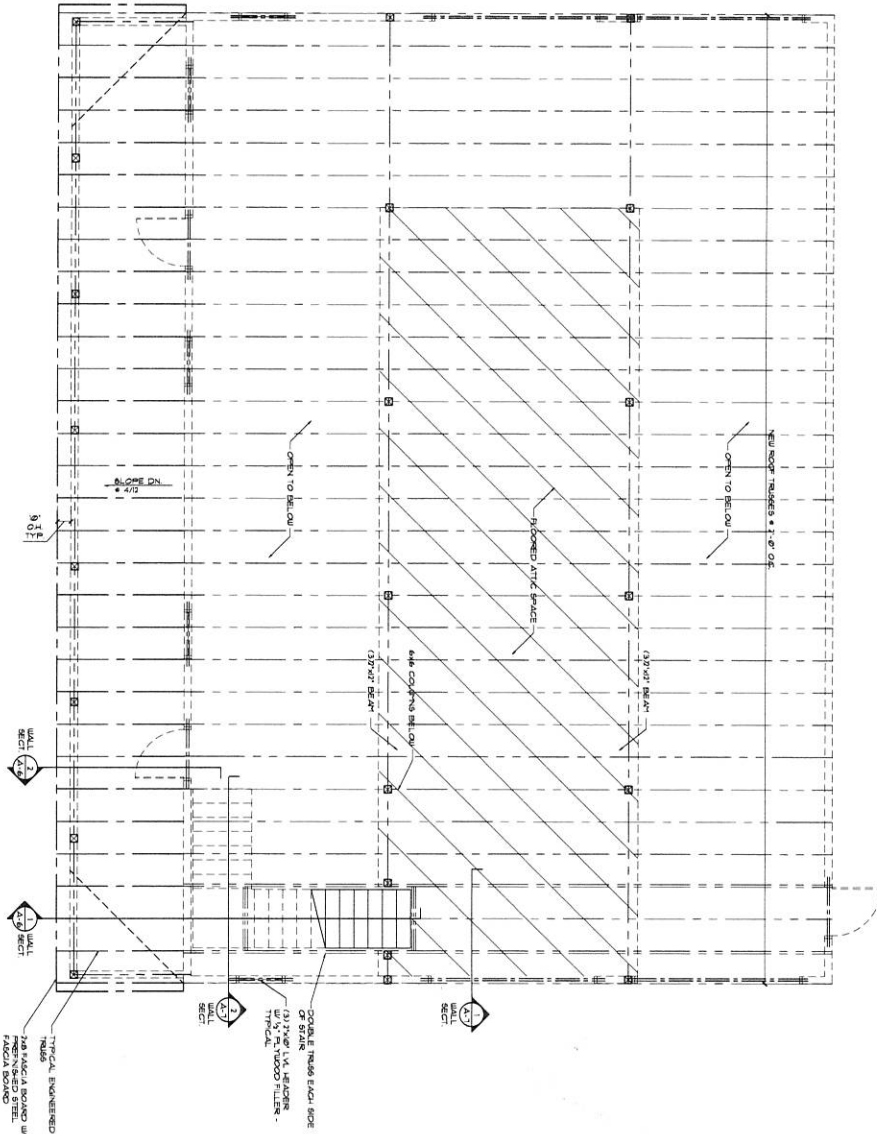


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1 ATTIC PLATFORM FRAMING PLAN
SCALE: 1/4" = 1'-0"



S-2
SHEET NO.

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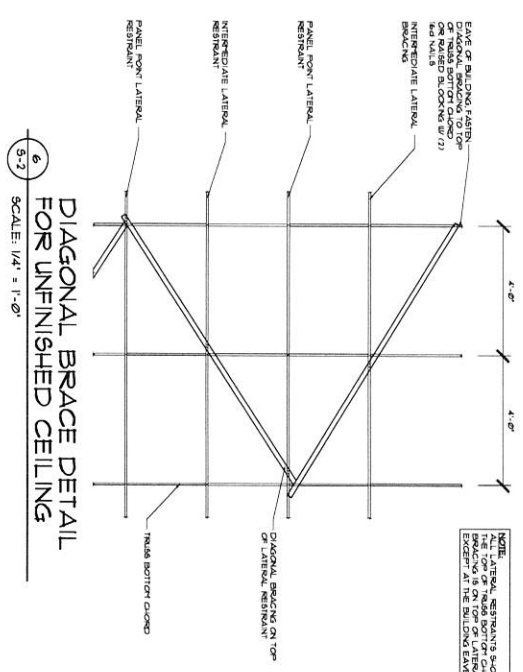
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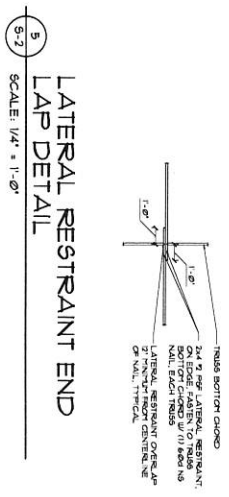
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NOTE:
ALL LATERAL RESTRAINTS SHALL BE ON
BRACINGS IN TOP OF LATERAL RESTRAINTS
EXCEPT AT THE BUILDING EAVE



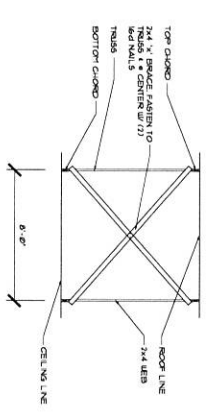
6
DIAGONAL BRACE DETAIL
FOR UNFINISHED CEILING
SCALE: 1/4" = 1'-0"



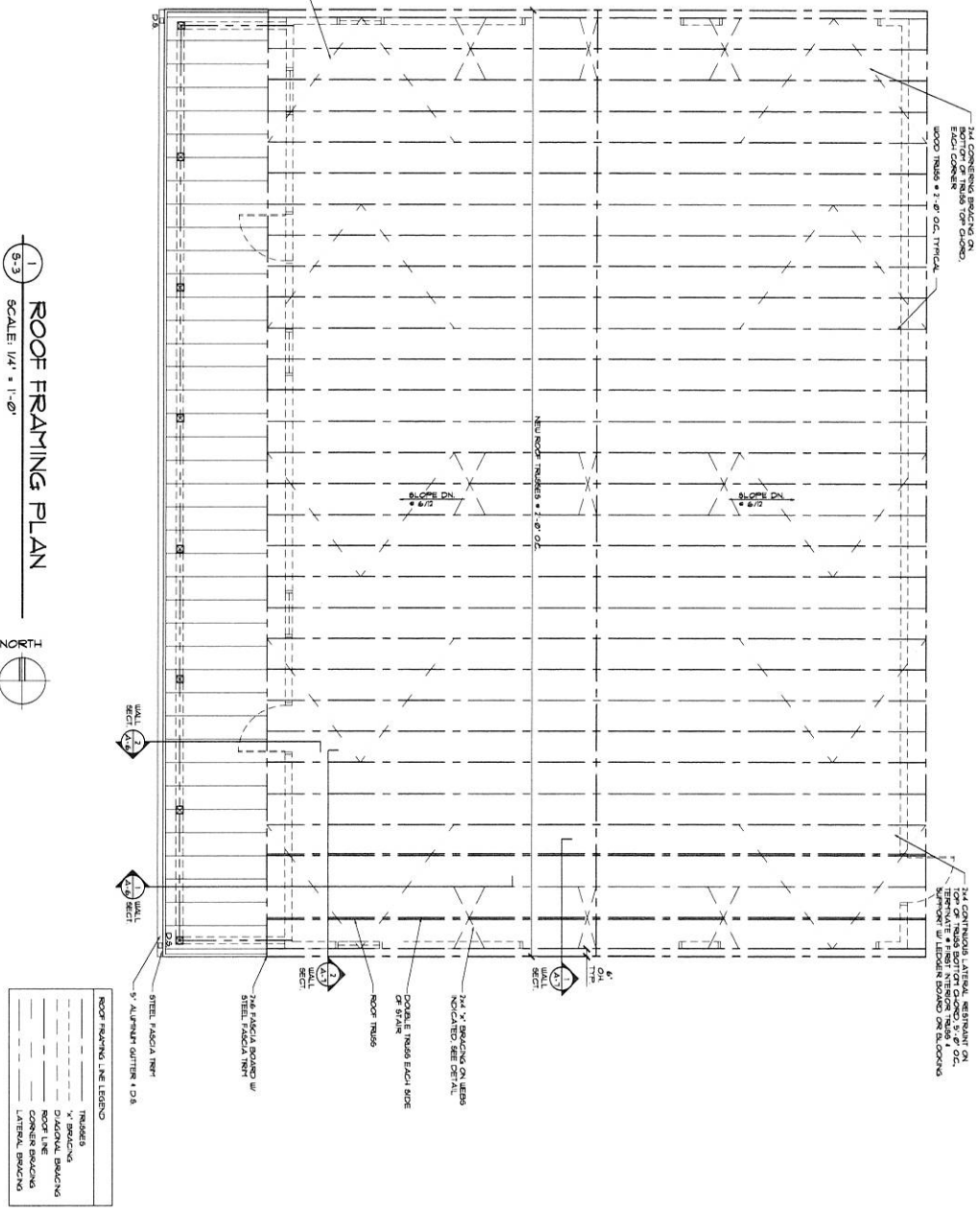
5
LATERAL RESTRAINT END
LAP DETAIL
SCALE: 1/4" = 1'-0"



4
2x4 BRACING DETAIL
SCALE: NTS



3
2x4 BRACING DETAIL
SCALE: 1/4" = 1'-0"



1
ROOF FRAMING PLAN
SCALE: 1/4" = 1'-0"

ROOF FRAMING LINE LEGEND

---	TRUSSES
- - - -	2x4 BRACING
- - - -	DIAGONAL BRACING
- - - -	ROOF LINE
- - - -	CORNER BRACING
- - - -	LATERAL BRACING

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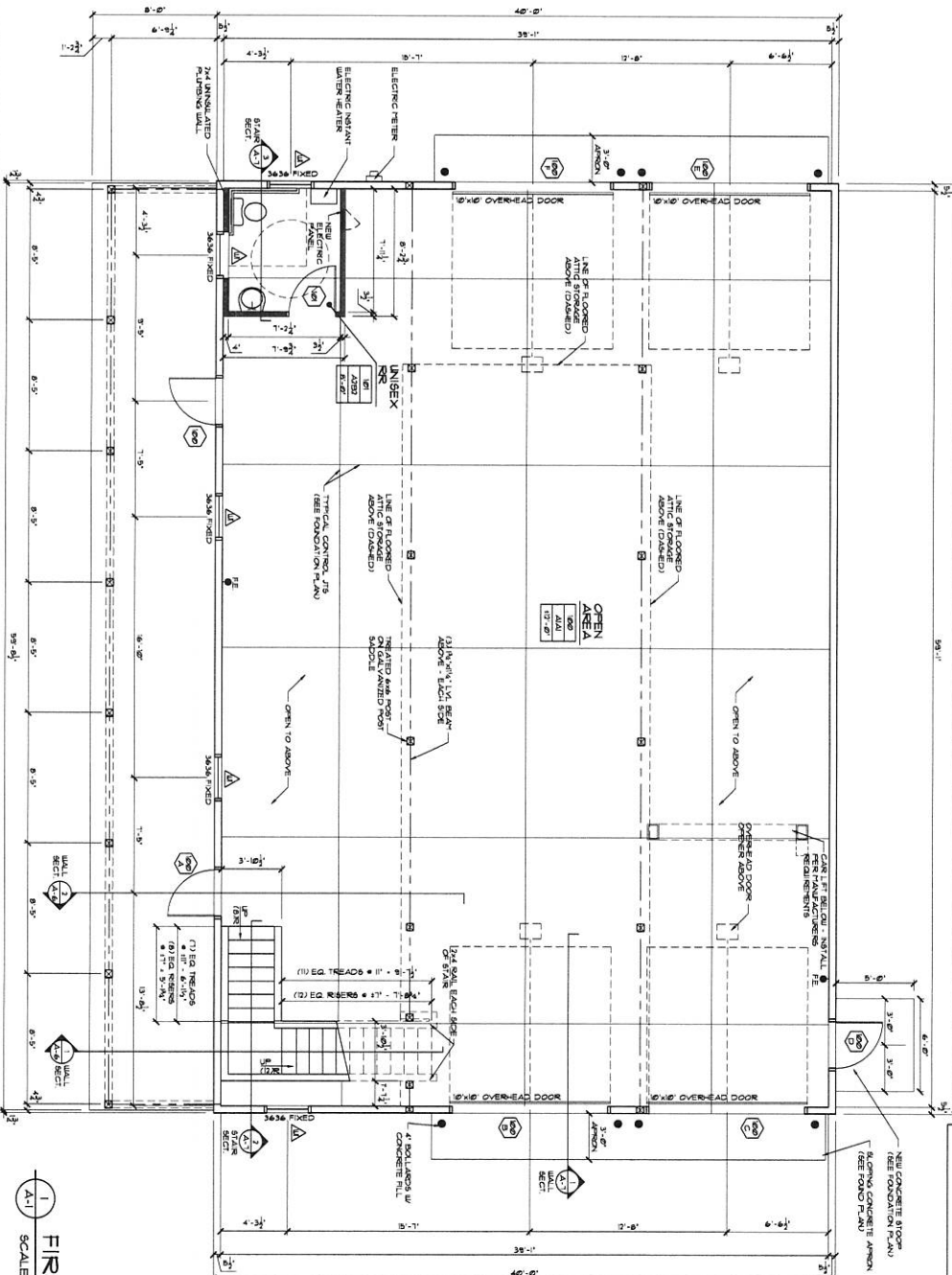
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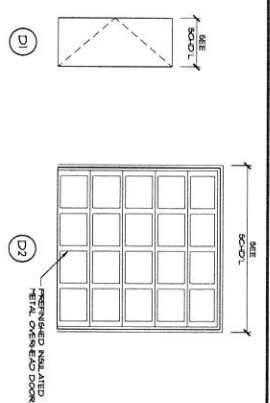
CERTIFICATION

SHEET NO.
S-3

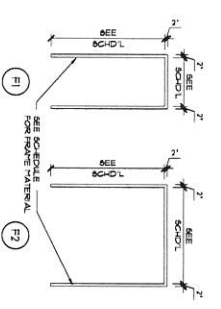


1 FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"

3 DOOR ELEVATIONS
SCALE: NONE



2 DOOR FRAME ELEVATIONS
SCALE: NONE



HARDWARE SETS

NO.	DESCRIPTION	QTY
1	1-1/2" X 8" LOCKER	
2	1-1/2" X 8" LOCKER	
3	1-1/2" X 8" LOCKER	
4	1-1/2" X 8" LOCKER	
5	1-1/2" X 8" LOCKER	
6	1-1/2" X 8" LOCKER	
7	1-1/2" X 8" LOCKER	
8	1-1/2" X 8" LOCKER	
9	1-1/2" X 8" LOCKER	
10	1-1/2" X 8" LOCKER	
11	1-1/2" X 8" LOCKER	
12	1-1/2" X 8" LOCKER	
13	1-1/2" X 8" LOCKER	
14	1-1/2" X 8" LOCKER	
15	1-1/2" X 8" LOCKER	
16	1-1/2" X 8" LOCKER	
17	1-1/2" X 8" LOCKER	
18	1-1/2" X 8" LOCKER	
19	1-1/2" X 8" LOCKER	
20	1-1/2" X 8" LOCKER	

DOOR SCHEDULE

NO.	TYPE	SIZE	GLASS	ELEV.	FRAME	FINISH	HEAD	JAMB	ELEV.	DETAILS	REMARKS
1	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
2	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
3	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
4	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
5	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
6	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
7	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
8	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
9	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
10	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
11	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
12	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
13	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
14	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
15	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
16	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
17	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
18	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
19	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	
20	UTL	3'-0" x 6'-8"	NV	DI	JHM	1	...	...	...	R1	

ROOF FINISH SCHEDULE

FLOOR	ROOF	BASE	WALLS	Ceilings
A	SEALED CONCRETE	1	NONE	1
B	N/T	NONE	PAINTED V. GYPSUM	PAINTED V. GYPSUM
C	N/T	PAINTED V. GYPSUM	NONE	PAINTED V. GYPSUM

A-1
SHEET NO.



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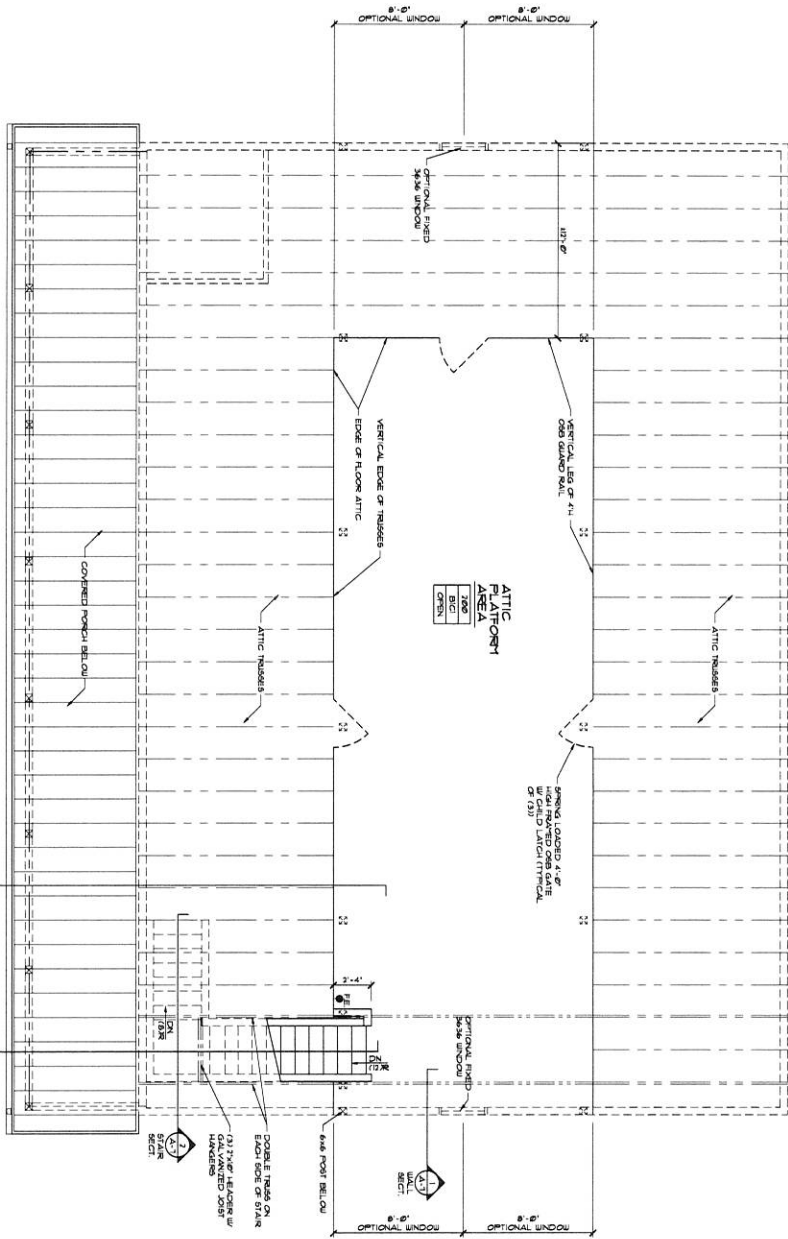
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NEW STORAGE FACILITY FOR:
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1551 EAST NEW ROAD
GREENFIELD, INDIANA 46140

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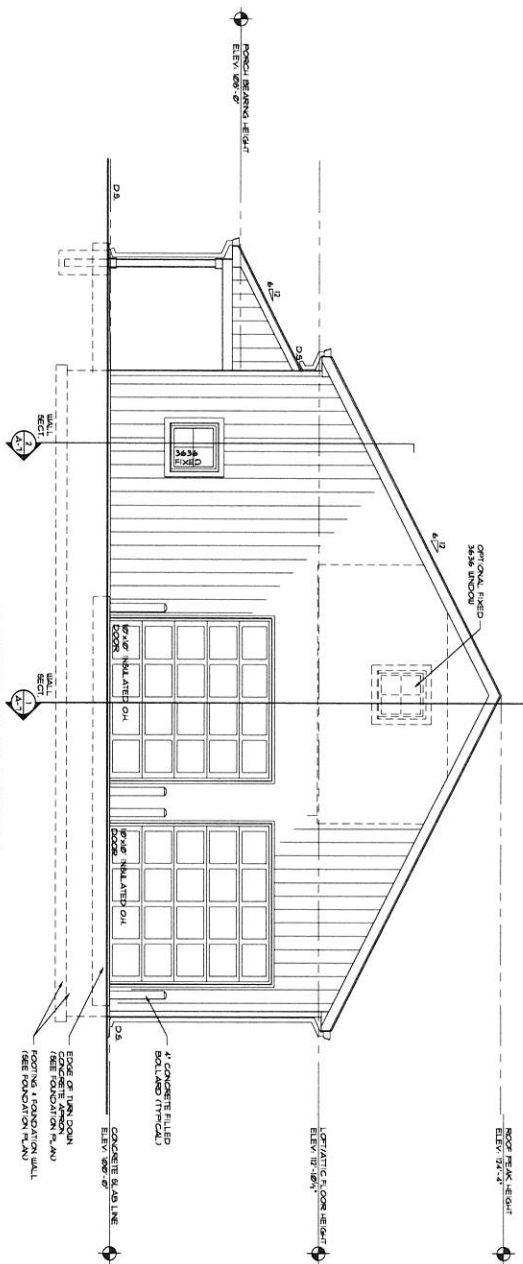
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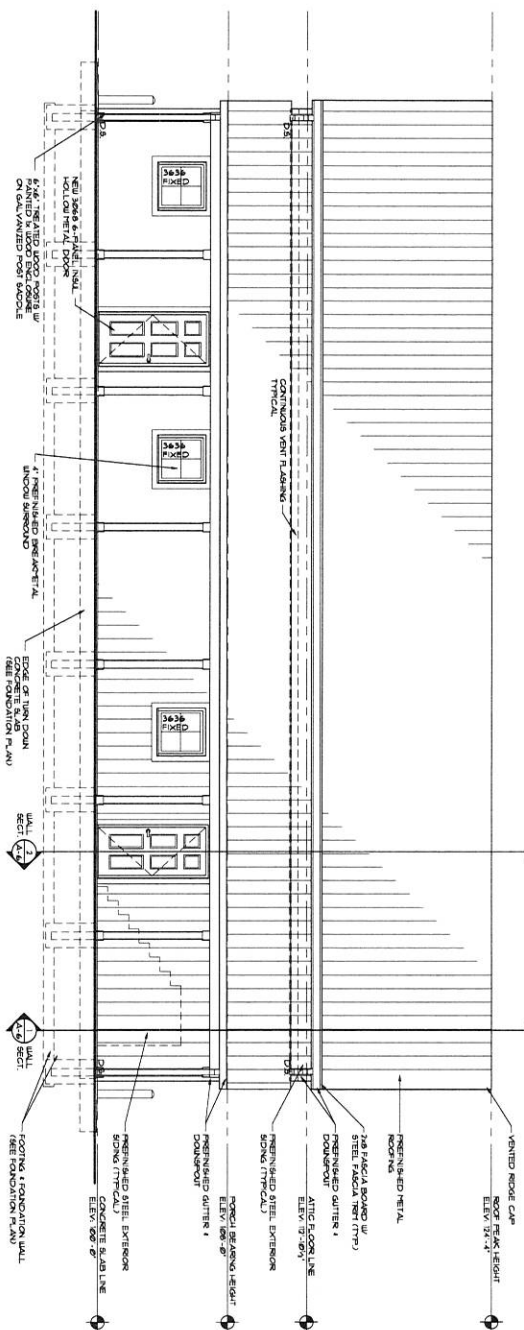
1 ATTIC FLOOR PLAN
SCALE: 1/4" = 1'-0"



<p>A-2 SHEET NO.</p>	<p>CERTIFICATION</p>	<p>ISSUE DATE: APRIL 1, 2022</p> <p>REVISIONS:</p>	<p>NEW STORAGE FACILITY FOR:</p> <p>BRANDYWINE COMMUNITY CHURCH</p> <p>1551 EAST NEW ROAD GREENFIELD, INDIANA 46140</p>	<p>PROJECT NO: 2209</p>	<p><i>Mack Architects</i></p> <p>Mack Architects, P.C. 5920 North Keystone Avenue Indianapolis, Indiana 46220 Phone: (317) 251-2468 Fax: (317) 251-2469 E-mail: mackarchitects@sbcglobal.net</p>
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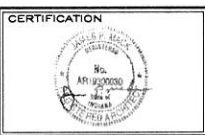


2 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"



1 WEST ELEVATION
SCALE: 1/4" = 1'-0"

A-3
SHEET NO.

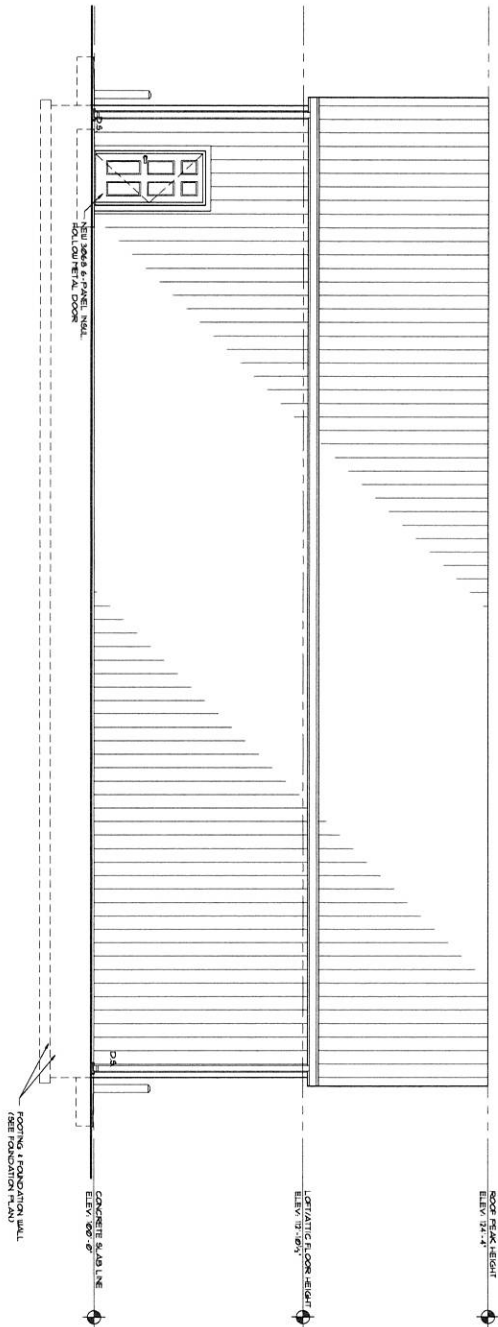


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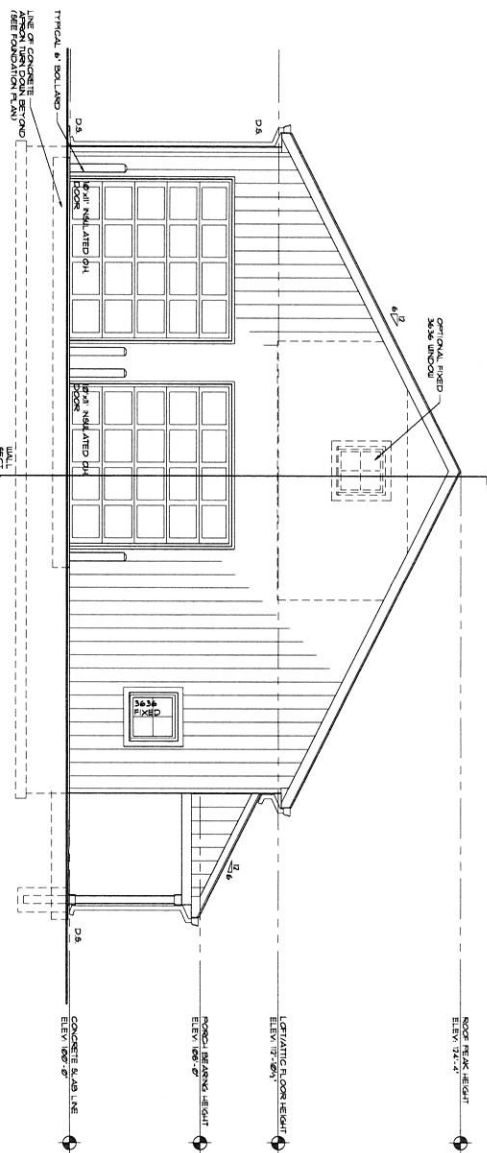
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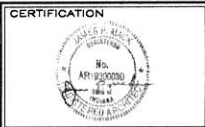


1 EAST ELEVATION
A-4 SCALE: 1/4" = 1'-0"



2 NORTH ELEVATION
A-4 SCALE: 1/4" = 1'-0"

A-4
SHEET NO.

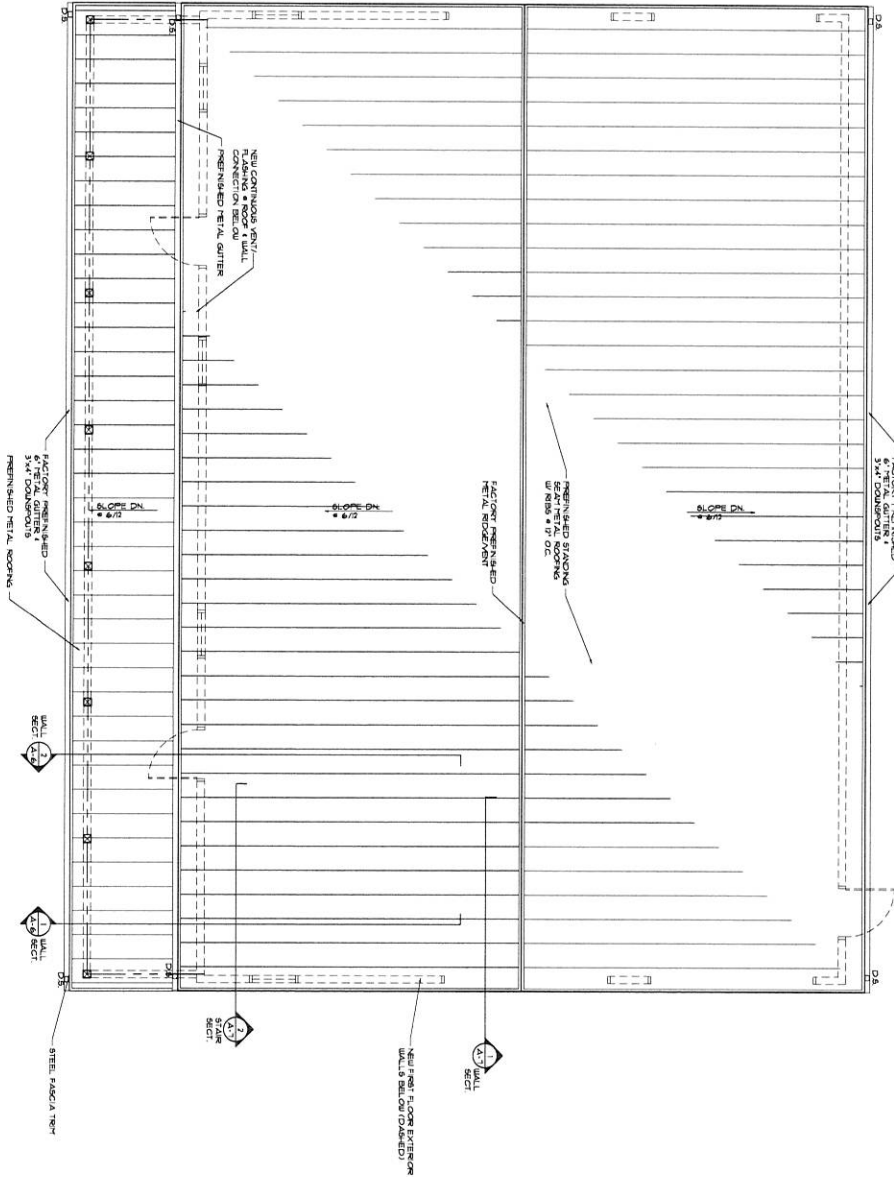


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ROOF PLAN
SCALE: 1/4" = 1'-0"



- GENERAL ROOF NOTES:**
1. ROOFING IS TO BE MECHANICALLY FASTENED PREPARED METAL ROOFING ON 3/4" ROOF DECK.
 2. PROVIDE 3" OF INSULATION OR ICE WATER SHIELD AT ALL BOTTOM DECK EAVES.
 3. PROVIDE A METAL Drip EDGE AT ALL ROOF EDGES (SEE FINISH).
 4. PROVIDE 8" PREPARED ROOFLESS BATTERS 1 3/4" DIA. AS SHOWN ON SITTLE.
 5. PROVIDE CORNER FLASHING TO EXTERIOR WALL (P. 6, 7, 11, AND 8, 11).
 6. PROVIDE MATCHING ROOF COLOR CONTIGUOUS ROOF VENTS AT ROOF PEAKS (AS SHOWN).
 7. PROVIDE FLASHING 6"X 1/2" GALVANIZED STEEL DOWNROAST.

A-5
SHEET NO.

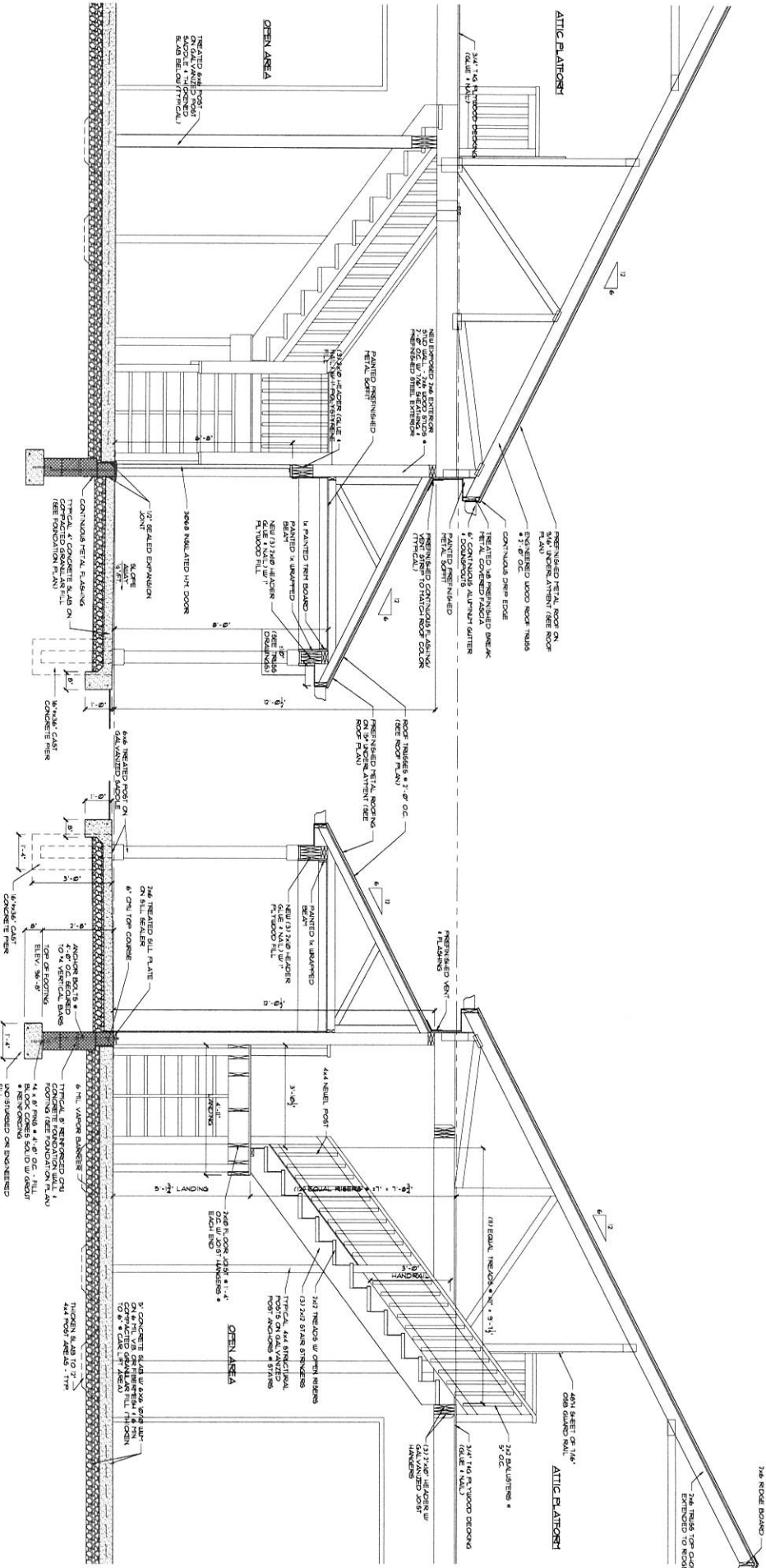


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2 WALL SECTION
SCALE: 1/2" = 1'-0"

1 WALL SECTION
SCALE: 1/2" = 1'-0"

A-6
SHEET NO.



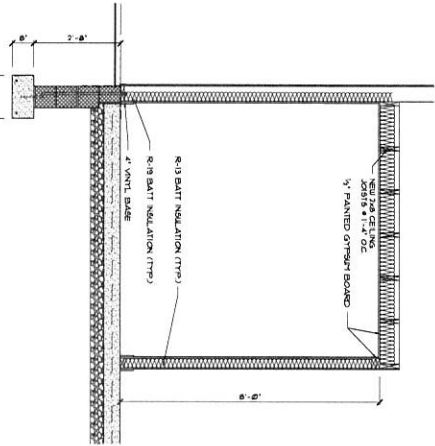
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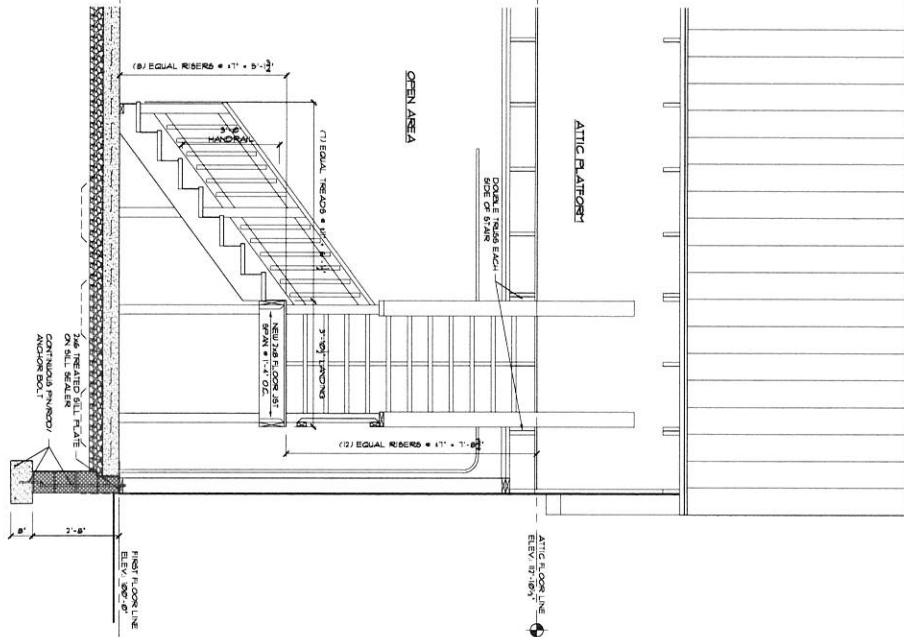
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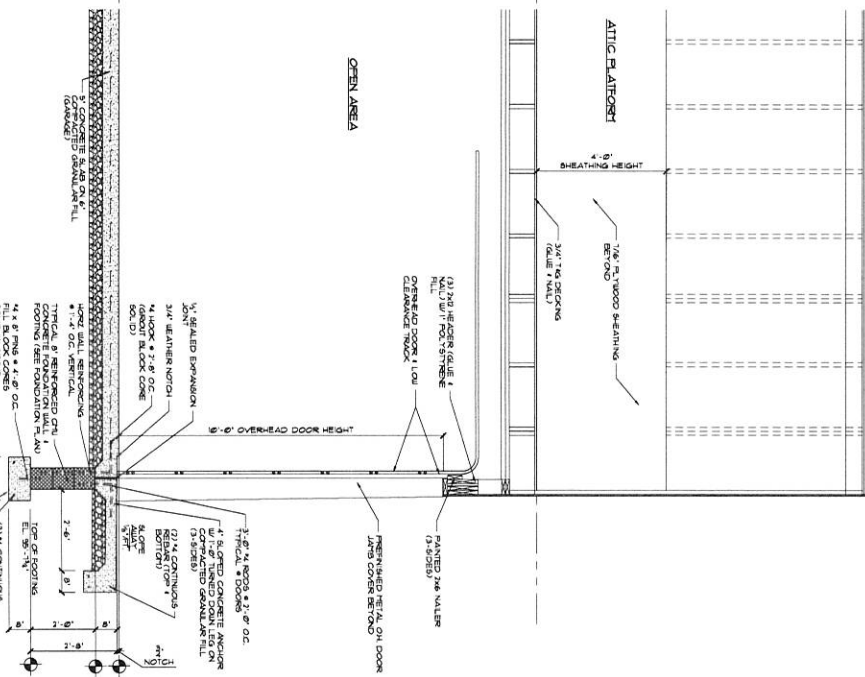
3 WALL SECTION @ RR
SCALE: 1/4" = 1'-0"



2 STAIR SECTION
SCALE: 1/4" = 1'-0"



1 WALL SECTION @ OVERHEAD DOOR
SCALE: 1/4" = 1'-0"



A-7
SHEET NO.

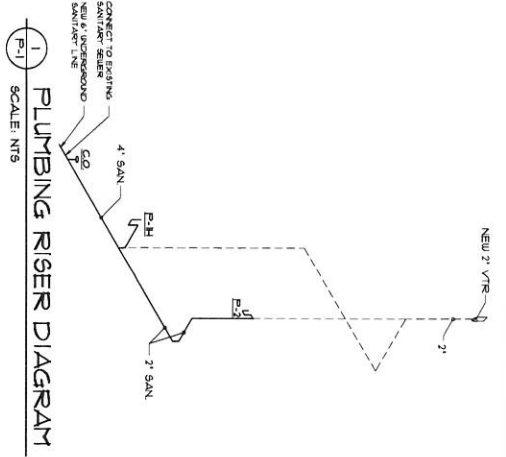
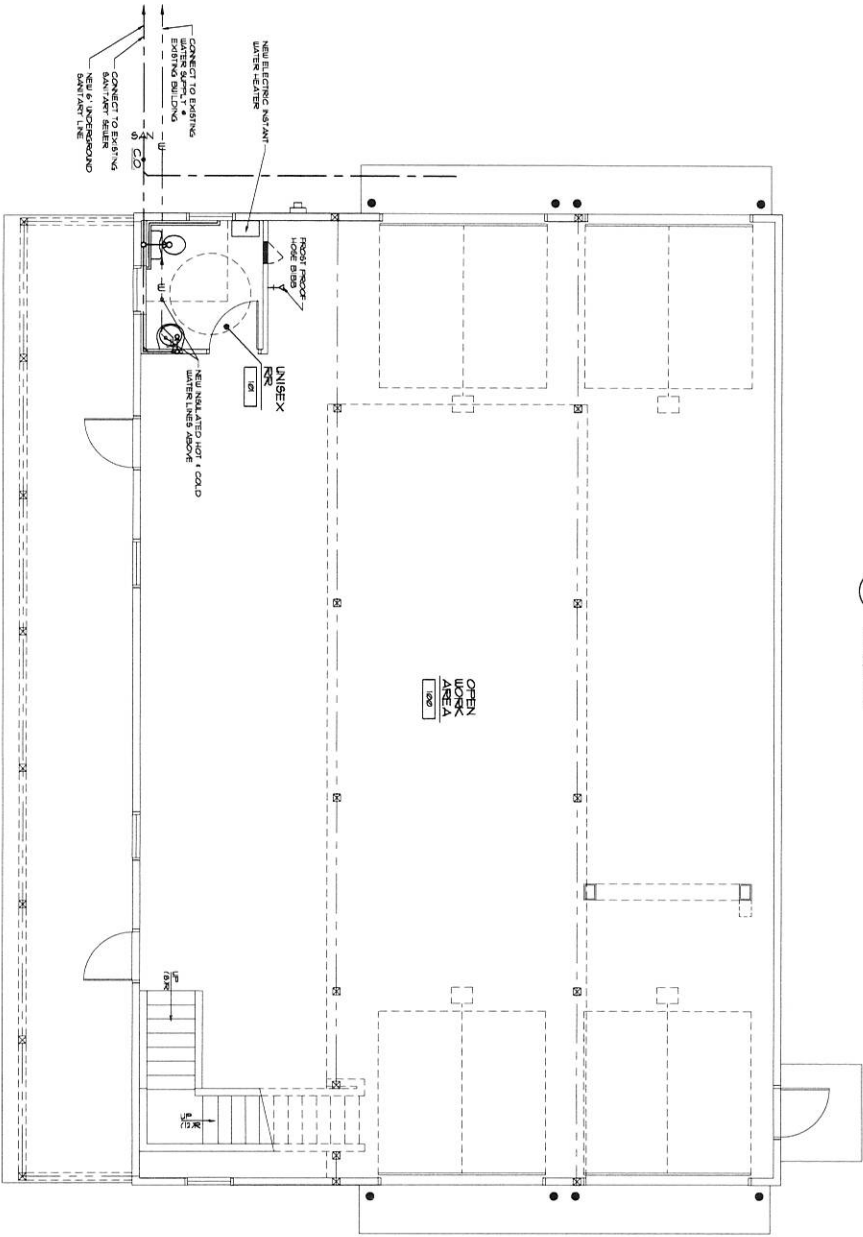


CERTIFICATION	ISSUE DATE: APRIL 1, 2022
	REVISIONS:

NEW STORAGE FACILITY FOR:
BRANDYWINE COMMUNITY CHURCH
1551 EAST NEW ROAD
GREENFIELD, INDIANA 46140

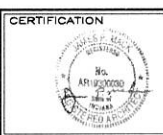
PROJECT NO: 2209

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E-mail: mackarchitects@sbcglobal.net



- PLUMBING NOTES**
1. ALL WORK IS TO BE IN ACCORDANCE WITH THE INDIANA RESIDENTIAL PLUMBING CODE.
 2. WORK SHALL INCLUDE STARTUP OF ALL SYSTEMS, TESTING OF OPERATING AND MAINTENANCE INSTRUCTIONS, AND ONE YEAR GUARANTEE COMMENCING ON DATE OF ACCEPTANCE.
 3. VERIFY LOCAL CONDITIONS AT SITE.
 4. CORRECT WITH ALL APPLICABLE CODES.
 5. SECURE AND PAY FOR ALL REQUIRED PERMITS.
 6. PROVIDE ALL MATERIALS AND LABOR TO COMPLETE THE WORK AS INDICATED & AS REQUIRED TO COMPLETE THE WORK.
 7. ALL SUNKY VENTS AND VENT PIPING IS TO BE CONCEALED IN WALLS AND CEILING SPACES.
 8. ALL SUNKY VENTS AND VENT PIPING IS TO BE CONCEALED IN WALLS AND CEILING SPACES.
 9. SCHEDULE ALL VENT INSULATE ALL NEW WATER FEEDER LINES FOR THERMAL LOSS AND WATER LEAKAGE ACCORDING TO CODE REQUIREMENTS.
 10. PROTECT ALL NEW PIPING FROM FREEZING BY LOCATION AND PIPE INSULATION.
 11. PROVIDE 1/4\"/>

FIRST FLOOR PLUMBING PLAN
 SCALE: 1/4" = 1'-0"
 NORTH



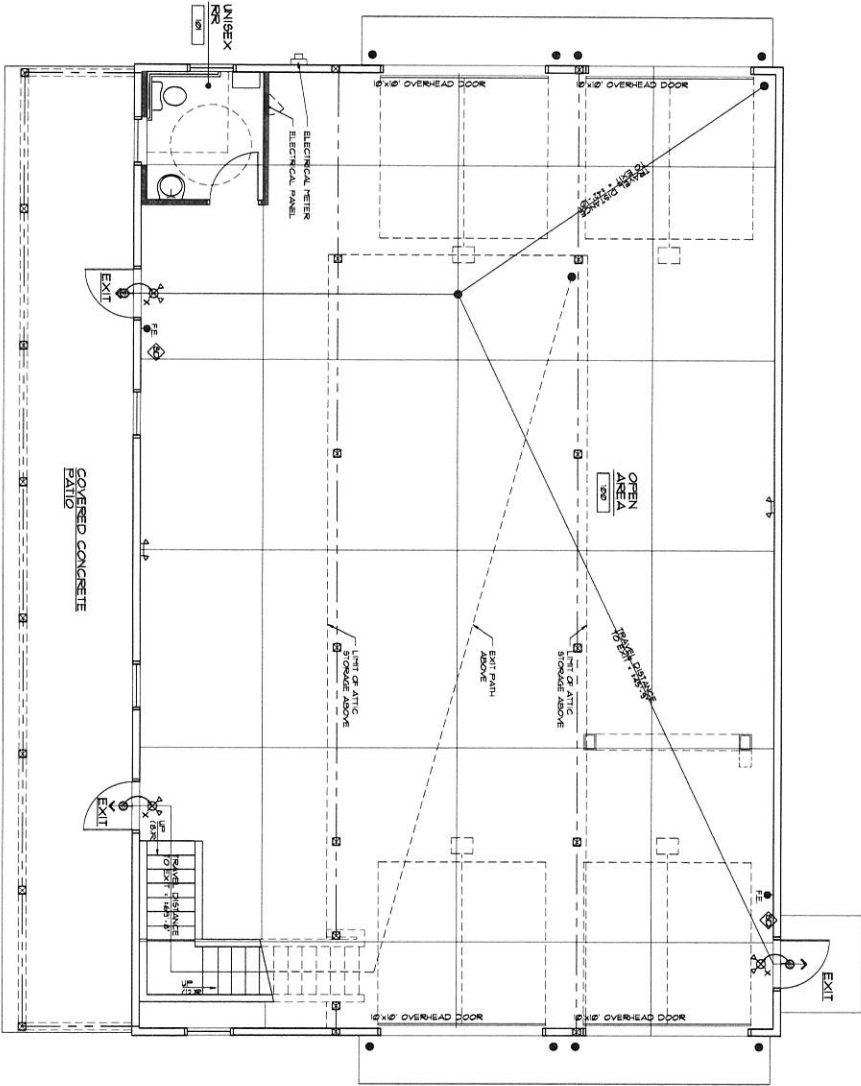
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P-1
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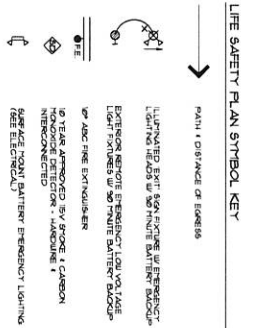
APPLICABLE CODES:

- 2018 INTERNATIONAL BUILDING CODE
- 2018 INTERNATIONAL FIRE CODE
- 2018 INTERNATIONAL PLUMBING CODE
- 2018 INTERNATIONAL ELECTRICAL CODE
- 2018 INTERNATIONAL MECHANICAL CODE
- 2018 INTERNATIONAL CODE FOR ACCESSIBLE DESIGN
- 2018 INTERNATIONAL CODE FOR UNIFORM BUILDING AND PLANNING PRACTICES (UPBP)

OCCUPANT LOAD CALCULATIONS

TELEPHONE STORAGE AREA
 140 SQ FT (1000 RATIO = 1 OCCUPANT)
 TOTAL SPACE OCCUPANT LOAD = 1 OCCUPANT'S TOTAL

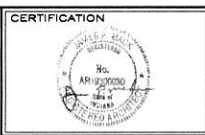
BUILDING DESIGN CENTER	2018 INTERNATIONAL CODE (IBC)
BUILDING CODES	2018 INTERNATIONAL CODE (IBC)
USE GROUP	V-1B
CONSTRUCTION TYPE	V-1B
ACTUAL SQUARE FOOTAGE	7,400 SQ FT (7,400 SQ FT)
MAX MODEL DISTANCE TO EXIT AND OPENING	51'
MAX SECTION PATH OF TRAVEL (NO OPENING)	70'



LS-1 FIRST FLOOR LIFE SAFETY PLAN



LS-1
SHEET NO.



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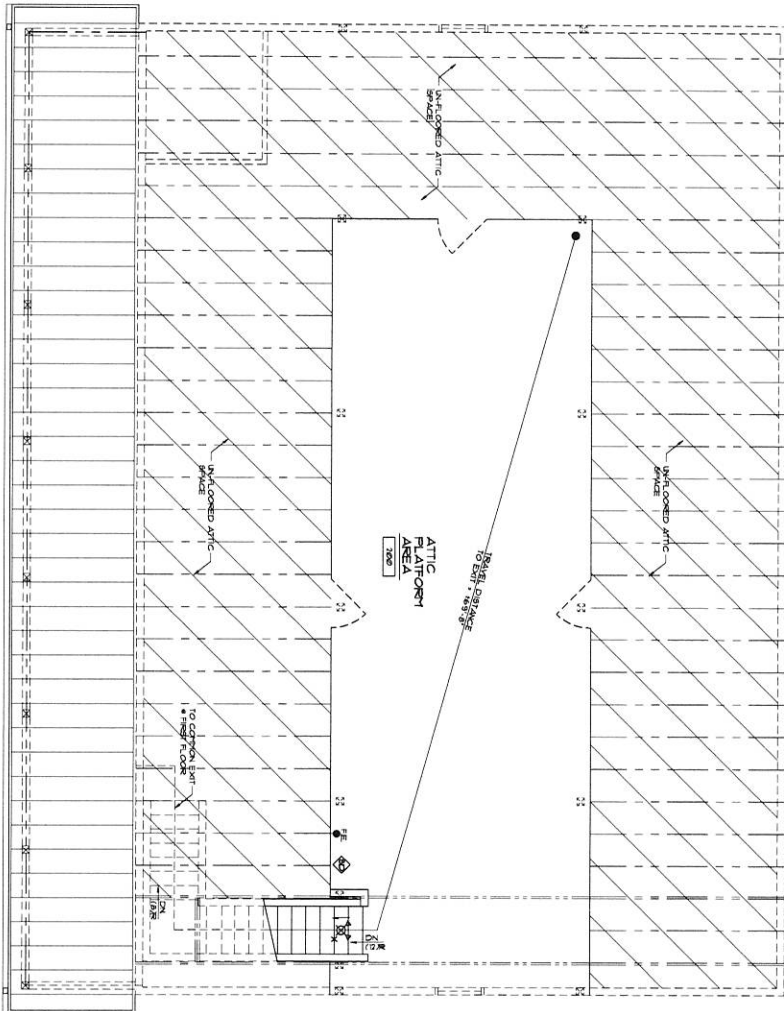
BRANDYWINE COMMUNITY CHURCH

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LS-2 ATTIC LIFE SAFETY FLOOR PLAN
SCALE: 1/4" = 1'-0"



LS-2
SHEET NO.

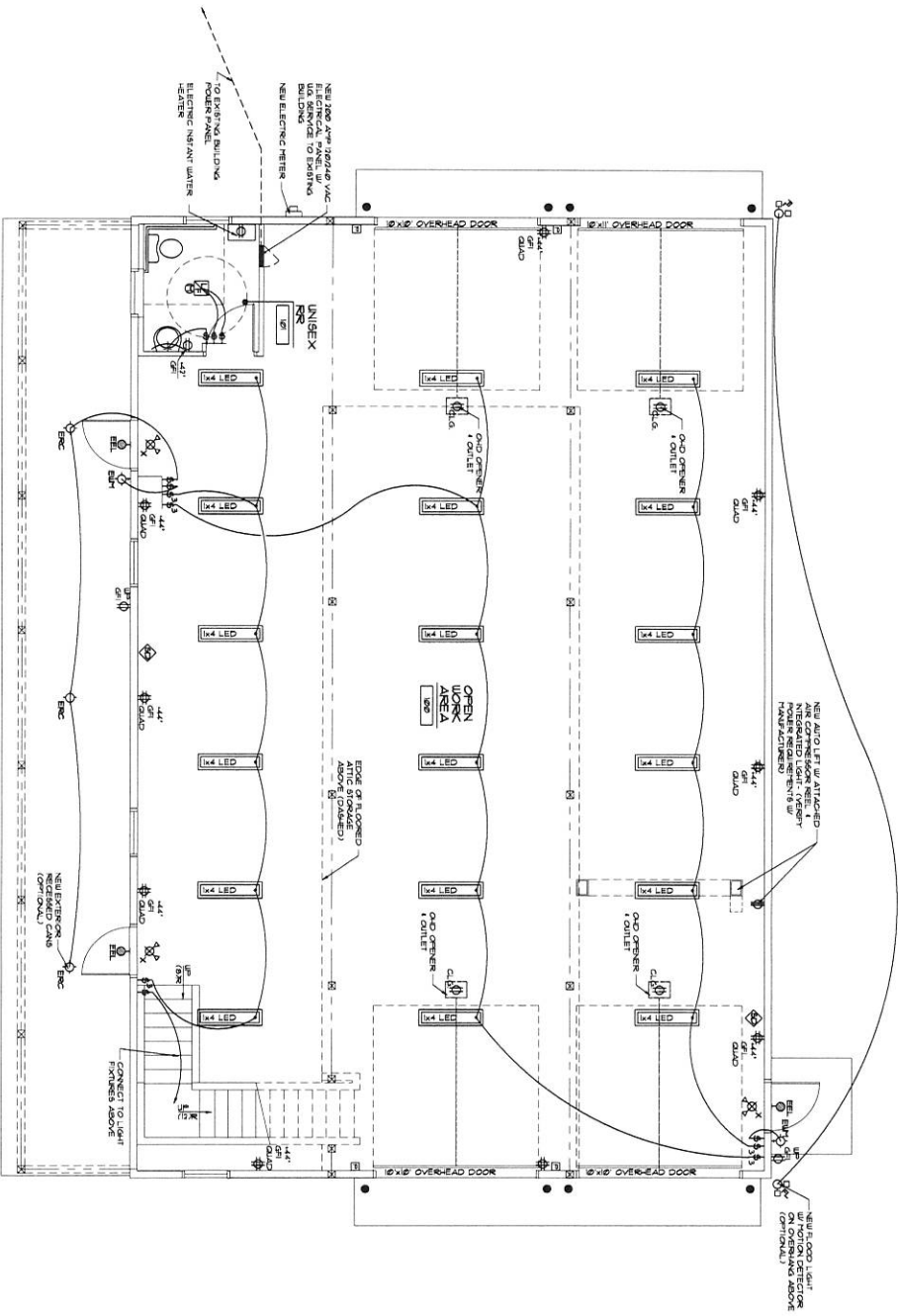


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1
E-1
SCALE 1/4" = 1'-0"
FIRST FLOOR
ELECTRICAL POWER & LIGHTING PLAN

- ELECTRICAL NOTES:**
- WORK SHALL INCLUDE STARTUP OF ALL SYSTEMS, PURCHASING OF MATERIALS AND VENDOR INSPECTIONS, AND ONE YEAR WARRANTY COVERING ALL WORK.
 - REMOVE ALL MATERIAL AND EQUIPMENT AS SPECIFIED EXCEPT WHERE SPECIFIED OTHERWISE FOR REUSE OR RELOCATION. DEMOLITION SHALL BE DONE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
 - PROVIDE ALL MATERIALS, EQUIPMENT AND LABOR TO COMPLETE THE WORK. ALL MATERIALS AND EQUIPMENT SHALL BE NEW UNLESS OTHERWISE NOTED. ALL MATERIALS AND EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.
 - ALL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.
 - ELECTRICAL SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.
 - ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.
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LEGEND

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- DECORATIVE EXTERIOR WALL SIGNED FIXTURE
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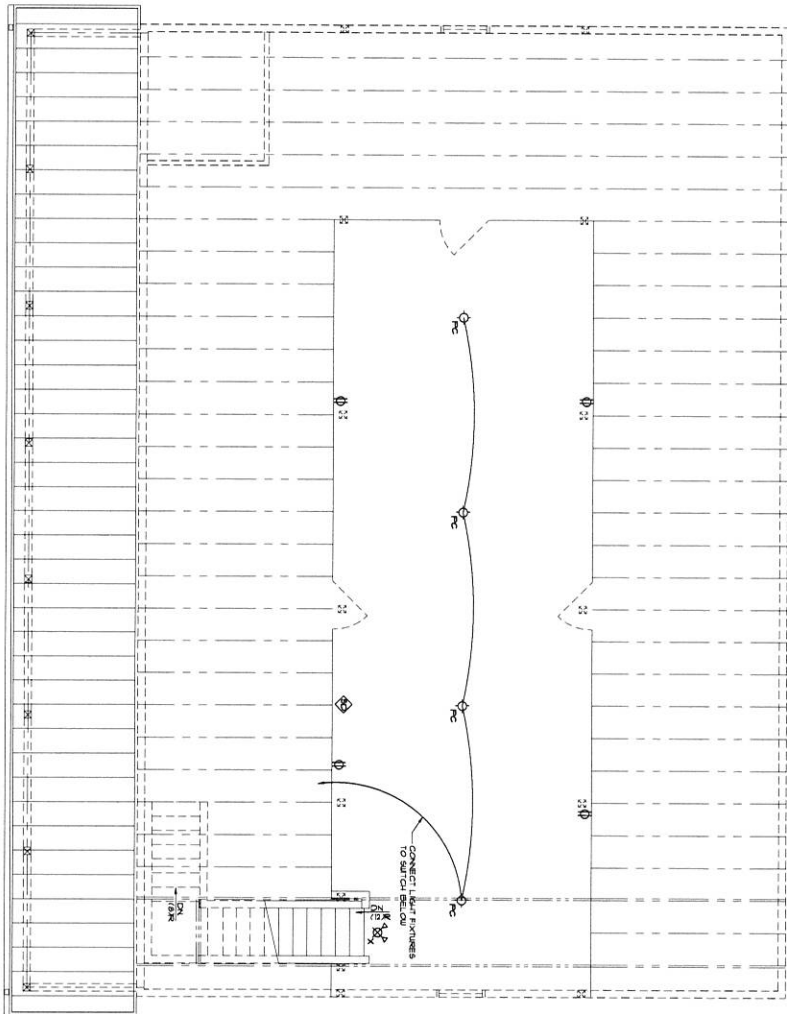


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1
 E-2
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 ATTIC PLATFORM
 ELECTRICAL POWER & LIGHTING PLAN



E-2
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